## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

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20595

Application ID:

10065994

PYRIDINE-2,4-DICARBOXYLIC

ACID DIAMIDES AND PYRIMIDINE-

Title of Invention:

4,6-DICARBOXYLIC ACID

DIAMIDES AND THE USE THEREOF

FOR SELECTIVELY INHIBITING

**COLLAGENASES** 

First Named Inventor:

Klaus-Ulrich Weithmann

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2002-12-09

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

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Attorney Docket Number:

DEAV2001/73

cn=George G. Wang, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

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Payment Category:

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**Deposit Account Number:** 

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Deposit Account Name:

George G. Wang

### TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

DEAV2001/73

# PYRIDINE-2,4-DICARBOXYLIC ACID DIAMIDES AND PYRIMIDINE-4,6-DICARBOXYLIC ACID DIAMIDES AND THE USE THEREOF FOR SELECTIVELY INHIBITING COLLAGENASES

First Named Inventor: Klaus-Ulrich Weithmann

SUBMITTED BY

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Date Signed: 20021209

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

**Attached Files:** 

declaration

Dec.tif

declaration

Dec\_b.tif

declaration

Poa.tif

bibd-transmittal

01apds.xml

fee-transmittal

01fee.xml

specification

Document3.xml

Attached Image File(s):

Dec.tif

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Comments:

UNITED STATES OF AME

# DECLARATION FOR PATENT APPLICATION

As a below named inventor(s), I/We hereby declare that:

My/Our residence(s), post office address(es) and citizenship(s) are as stated below my name(s). I/We verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is claim and for which a patent is sought on the invention entitled:

PYRIDINE-2,4-DICARBOXYLIC ACID DIAMIDES AND PYRIMIDINE-4,6-DICARBOXYLIC ACID DIAMIDES AND THE USE THEREOF FOR SELECTIVELY INHIBITING COLLAGENASES

	and the specification of whi (check one)	was filed on and was amended o was described and	(	filed c
	including the claims as ame I/We acknowledge the duty	ended by any amendment refe	stand the contents of the above identified spec erred to above. It and Trademark Office all information known to	
	application(s) for patent or least one other country other the application on which pro-	inventor's certificate, or 365(a) er than the United States of Ar riority is claimed. I/We have a	United States Code §119(a)-(d) or 365 (b) of an of any PCT international application which designerica, listed below and having a filing date before a dentified below any foreign application for papplication on which priority is claimed:	natec re that
Foreign	10160357.6	Germany	08.12.2001	
Priority:		Country	Day/Month/Year Filed	
Prior Foreign AppIn(s):	Number	Country	Day/Month/Year Filed	
$\boxtimes$	I/We hereby claim the be application(s) listed below:		States Code §119(e) of any United States Pro	ovisio
		February 22, 2002		
	Number	Filing Date		
	application(s) or internation matter of each of the claims provided by the first parag information which is mater	nal application designating the s of this application is not discleraph of Title 35, United Stat- ial to patentability as defined	I States Code §120 or 365(c) of any United a United States listed below and, insofar as the osed in the prior United States application in the es Code §112, I/We acknowledge the duty to in Title 37, Code of Federal Regulations §1.5 ication and the national or PCT international filing	subje manr disclo 6 whi
	Application Serial No.	Filing Date	Status (Patented, Pending)	
and belief are	e believed to be true; and ful so made are punishable by f	rther that these statements we	dge are true and that all statements made on info ere made with the knowledge that willful false sta under Title 18, United States code § 1001, and the any patent issued thereon.	temer
Inventors(s):	Additional names a	nd signatures are attached.		

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Aventis Pharmaceuticals Inc. Patent Department Route #202-206

Examiner:



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Klaus-Ulrich Weithmann, et al.	Examiner:	
Serial No.:	Not yet assigned	Group Art Unit.:	
Filed:	Filed herewith		
Title:	PYRIDINE-2,4-DICARBOXYLIC ACIDIAMIDES AND PYRIMIDINE-4,6-DICARBOXYLIC ACID DIAMIDES A USE THEREOF FOR SELECTIVELY INHIBITING COLLAGENASES	ND THE	
	POWER OF ATTORNEY FOR	PATENT APPLICATION	
ASSISTA	NT COMMISSIONER FOR PATENTS		
WASHING	GTON, D.C. 20231		
Dear Sir:			
No.(s) pro behalf of A	, an Officer of Aven attified Application, hereby appoint the attor wided below as attorneys and/or agents w Assignee and to transact all of Assignee's le in in the Patent and Trademark Office:	neys and/or agents associated with full power to prosecute this	th the Customer application on
	Customer No.	: 005487	
Ву:			
Title:			
Date:			

Page 6 of 6

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Patent Department

### FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1046** 

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

18-1982

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name:

George G. Wang

**Electronic Signature Mark:** 

gw

Date Signed:

20021209

#### BASIC FILING FEE

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	1001	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 23	1202	\$ 18	. 3	\$ 54
Independent Claims: 6	1201	\$ 84	- 3	\$ 252

Subtotal For Extra Claims Fees: \$ 306